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MICRON.009DV1 Attorney Docket No.

Schuegraf, et al. Applicant(s)

SHALLOW TRENCH **ISOLATION** For

USING LOW DIELECTRIC CONSTANT

INSULATOR

James B. Bear Attorney

"Express Mail"

EI237892187US Mailing Label No.

September 17, 1997 **Date of Deposit**

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in eleven (11) pages; four (4) sheets of drawings; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

ASA-3133:smn 091797

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No.: MICRON.009DV1

Page



DIVISIONAL PROGRAM APPLICATION TRANSMITTAL FORM

ANTICIPATED CLASSIFICATION OF THIS APPLICATION

Class: 437

Subclass: 067.000

PRIOR APPLICATION

Examiner: T. Dang

Art Unit: 1104

#1/2/A

To the Assistant Commissioner for Patents:

This is a Request for filing a divisional application under 37 CFR 1.60, of pending prior Application No. 08/547,620, filed on October 24, 1995, of Klaus Schuegraf and Aftab Ahmad for SHALLOW TRENCH ISOLATION AND USING LOW DIELECTRIC CONSTANT INSULATOR.

- (X) Enclosed is a copy of the latest inventor-signed prior application, including the drawings and the oath or declaration as originally filed. I hereby verify that the attached papers are a true copy of the latest inventor-signed prior Application No. 08/547,620 as originally filed on October 24, 1995, and further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
- (X) The filing fee is calculated below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770	\$770
Total Claims	6 - 20 =	0 ×	\$22	\$0
Independent Claims	1 - 3 =	0 ×	\$80	\$0
If application contains any multiple dependent claims(s), then add			\$260	\$0
		TOTAL FILI	NG FEE	\$770

- (X) The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) A check in the amount of \$770 is enclosed.
- (X) Cancel in this application original Claims 1-10 and 17-20 of the prior application before calculating the filing fee.
- (X) Amend the specification by inserting the following before the first line: "This application is a divisional of U.S. Patent Application No. 08/547,620, filed October 24, 1995."

U.S. Pat. No. 5,702, 976





No.: MICRON.009DV1

Page 2

- (X) The prior application is assigned of record to MICRON TECHNOLOGIES, INC.
- (X) Return prepaid postcard.

Address all future communications to:

James B. Bear
Knobbe, Martens, Olson & Bear, LLP
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Newport Beach, CA 92660

Date: September 17, 1997

Signature:

Registration No. 25,221 Attorney of Record

ASA-3119:smn 091197